

RECORD OF CLIMATOLOGICAL OBSERVATIONS AND EVAPORATION

UPPER MARLBORO		PRINCE GEORGE MD				7:00 AM		June 2023		EASTERN				REMARKS	AVERAGE WIND SPEED MPH	SOLAR RADIATION		
DATE	TEMPERATURE F					RAIN, MELTED PRECIP INCHES	SNOW, ICE, HAIL INCHES	SNOW, ICE ON GROUND INCHES	EVAP		WATER TEMP F					watts per sq ft	time occurrence	
	maximum	time occurrence	minimum	time occurrence	present				INCHES	reading after	maximum	time occurrence	minimum					time occurrence
1	75		49		59	0.00			0.00									
2	82		57		63	0.00												
3	93		60		68	0.00												
4	82		60		61	0.00												
5	73		57		60	0.00			1.02									
6	78		53		55	0.00			0.80	1.11								
7	81		56		57	0.00			0.90									
8	79		55		57	0.00			0.75	1.2								
9	76		52		54	0.00			1.02									
10	76		52		55	0.00												
11	83		55		65	0.00												
12	89		65		74	0.00			0.19	1.09								
13	82		57		60	0.17			1.15									
14	80		57		63	0.00			0.93	1.96								
15	81		54		62	0.01			1.79									
16	83		60		65	0.00			1.55									
17	80		60		66	0.00												
18	80		55		60	0.00												
19	85		57		57	0.00												
20	87		55		72	0.00			0.71	0.95								
21	80		65		65	0.03			0.84									
22	65		60		63	0.45			1.34									
23	68		63		68	0.18			1.52									
24	80		68		71	0.82												
25	86		66		70	0.00												
26	89		70		77	0.00			1.86									
27	88		68		70	0.02			1.67									
28	85		68		68	0.63			2.15									
29	81		61		67	0.00			1.95									
30	86		65		68	0.00			1.75									
Average	81		59		64	Total	2.31	0.0			#DIV/0!		#DIV/0!		#DIV/0!	#DIV/0!		
						Greatest	0.82	0.0										